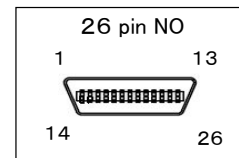
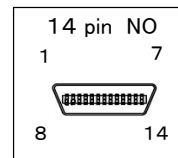
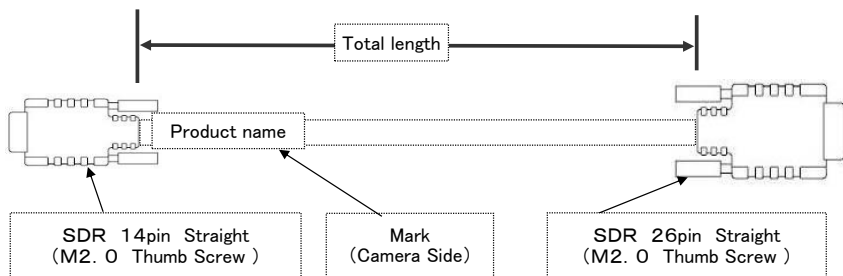
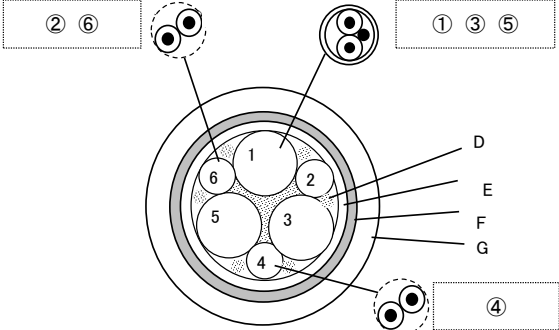


PoCL-Lite



I / F Product name							
N	□	△	△△△△△	▲	▲▲▲▲▲	◇◇	■ ■
NISSEI Manufacturing	Transmission standard	Wiring diagram	Connector	Wiring Chart	Connector	Cable	Total length (m)
	L	C	Please select from a connector list.	F	Please select from a connector list.	Please select from a cable list.	1 m ~ 1 0 m
※Example Product name N L C 1 4 S S F 2 6 S S L K S 2 m							

Transmission standard		Connector	
L	PoCL-Lite	14SS	14pin SDR(HDR) Straight (Thumb Screw)
		26SS	26pin SDR(HDR) Straight (Thumb Screw)
		26HSS	26pin SDR(HDR) Straight (Thumb Screw) 【hand turn type】
Wiring Chart		26MS	26pin MDR Straight (Thumb Screw)
C	Camera Side	※MDR⇒1.27mm pitch SDR⇒0.8mm pitch	
F	Frame Grabber Side		

Cable						Wiring Chart					
Product name	Application	Diameter Color	Transmission characteristic	Standard	oil-resistant characteristic	Camera Side (14pin)	Camera Side (26pin)	Frame Grabber Side (14pin)	Frame Grabber Side (26pin)	cable	Channel Link Signal
L K	Robot	6.2φ Black	100±10Ω 50ps/m	UL20379 80℃ 30V RoHS	JIS K 6723 (Resistance to oil PVC)	1	1	1	1	④White	Power
L K S	Robot Small-gage	5.7φ Black				8	14	8	14	①Drain	inner shield
L L G	High Robot Large-gage	6.8φ Black				3	2	12	25	①Black	X0-
L G	High Robot	6.2φ Black				10	15	5	12	①Red	X0+
L S G	High Robot Small-gage	5.6φ Black				4	4	11	23	③Black	X2-
Cable Structure						11	17	4	10	③Yellow	X2+
						5	5	10	22	⑤Black	Xclk-
						12	18	3	9	⑤Blue	Xclk+
						2	7	9	20	②White	SerTC+
						9	20	2	7	②Red	SerTC-
						6	9	13	18	⑥White	CC1-
						13	22	6	5	⑥Green	CC1+
						7	13	7	13	③⑤Drain	inner shield
						14	26	14	26	④Blue	Power